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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	Harvatek-9043
First Inventor	John LIN
Sharper J. Chesses	accomic TED Discolary Darrol

Only for new nonprovision	al applications under 37 CFR 1.53(b))	Express Mail Label No. 2
	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application
	erning utility patent application contents. rm (e.g., PTO/SB/17)	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or
1. Submit an original and a di		Computer Program (Appendix)
2 X Applicant claims sn	nall entity status.	8. Nucleotide and/or Amino Acid Sequence Submission
See 37 CFR 1,27.	(T. (G)	(if applicable, all necessary)
3. X Specification (preferred arrangement)		a. Computer Readable Form (CRF)
- Descriptive title o	of the invention to Related Applications	b. Specification Sequence Listing on:
	rding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or
	quence listing, a table,	ii. D paper
	ogram listing appendix	The second secon
- Background of ti		c. Statements verifying identity of above copies
- Brief Summary o	or the invention of the Drawings ( <i>if filed</i> )	ACCOMPANYING APPLICATION PARTS
- Detailed Descrip		X Assignment Papers (cover sheet & document(s))
- Claim(s) - Abstract of the [	Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney
4. X Drawing(s) (35 U.	S.C. 113) [ Total Sheets 10 ]	11. English Translation Document (if applicable)
5. Oath or Declaration	[ Total Pages 1 ]	12. Information Disclosure Copies of IDS Citations
a. X Newly execu	ted (original or copy)	13. Preliminary Amendment
Copy from a	prior application (37 CFR 1.63 (d)) ion/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
i. DELETI	ON OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
	ement attached deleting inventor(s) ne prior application, see 37 CFR	Alamantian Daniertunder 25 11 0 0 400
	and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35
		or its equivalent.
6 Application Data	Sheet. See 37 CFR 1.76	17. Other:
18. If a CONTINUING APPLIC or in an Application Data She	CATION, check appropriate box, and supplet under 37 CFR 1.76:	ply the requisite information below and in a preliminary amendment,
Continuation	Divisional Continuation-in-part (CIP)	of prior application No
Prior application information	Examiner	Group Art Unit
• •		e prior application, from which an oath or declaration is supplied under
Box 5b, is considered a part of	the disclosure of the accompanying continu	nation or divisional application and is hereby incorporated by reference. tently omitted from the submitted application parts.
	19. CORRESPOND	
Customer Number or Bar Co	de Label [Insert Customer No; or Attach be	Correspondence address holow
Name	Hung Chang LIN	
	8 Schindler Ct.	
Address		
City	Silver Spring	State MD Zip Code 20903

28,789 Hung Chang LIN Name (Print/Type) Registration No. (Attorney/Agent) Chang Dec.7,2001 Signature Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on

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Patent fees are subject to annual revision.

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Application Number	
Filing Date	
First Named Inventor	John LIN
Examiner Name	
Group Art Unit	Harvatek-9023
Attorney Docket No.	

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to:	Large Small					
Account Number	Entity Entity					
Deposit	Fee Fee Fee Fee Fee Description Fee	e Paid				
Account Name	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27  2. X Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination					
Check Credit card Money	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month	]				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month					
101 710 201 255 1444 64-6-	118 1,390 218 695 Extension for reply within fourth month					
106 320 206 160 Design filling fee	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
2007274 (4) 270	138 1,510 138 1,510 Petition to institute a public use proceeding					
<b>SUBTOTAL (1)</b> (\$) 370	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional					
Fee from Ext <u>ra Claims below</u> Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims X	143 440 243 220 Design issue fee					
Claims ^	144 600 244 300 Plant issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
t nenn Protein n	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	)				
102 80 202 40 independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection					
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be					
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)	]				
and over original patent	169 900 169 900 Request for expedited examination					
SUBTOTAL (2) (\$)	of a design application Other fee (specify)					
	40.00					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$).40.00						
SUBMITTED BY Complete (if applicable)						
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(Attorney/Agent) Signature

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